

the point angle is larger than 135° , the hole forming tool cannot smoothly penetrate into the work material. In either case, the fineness of the formed hole will be degraded.

Please replace paragraph [0009] on page 3 as follows:

[0009] By setting the point angle in the range of 125° to 135° , the time interval in which the cutting is unstable is reduced. In addition, the hole forming tool may smoothly penetrate into the work material. Accordingly, degradation of the fineness of the formed hole is prevented.

In addition, according to the present invention, the hole forming tool may have one or more of the following characteristics.

Please replace paragraph [0012] on page 3 as follows:

B3 [0012] By setting the groove width ratio in the range of 0.9 to 1.1, clumping of the chips due to the lack of space is prevented, and sufficient rigidity of the hole forming tool is ensured. Accordingly, the fineness of the formed hole is maintained and breakage of the hole forming tool is prevented.

Please replace paragraph [0016] on page 3 as follows:

B4 [0016] According to a third characteristic, the helix angle of the chip discharging grooves may be in the range of 5° to 15° .
